

Jae-Chang Jung

List of Publications by Year in descending order

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15
papers

197
citations

1040056

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docs citations

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times ranked

359
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | PF-3845, a Fatty Acid Amide Hydrolase Inhibitor, Directly Suppresses Osteoclastogenesis through ERK and NF- κ B Pathways In Vitro and Alveolar Bone Loss In Vivo. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1915. | 4.1 | 9 |
| 2 | Effects of Cognitive Training in Mild Cognitive Impairment measured by Resting State Functional Imaging. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020, 10, 175. | 2.1 | 7 |
| 3 | Inhibitory effect of oolong homobisflavan B on osteoclastogenesis by suppressing p38 MAPK activation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127429. | 2.2 | 3 |
| 4 | Effect of Diquafosol on Hyperosmotic Stress-induced Tumor Necrosis Factor- α and Interleukin-6 Expression in Human Corneal Epithelial Cells. <i>Korean Journal of Ophthalmology: KJO</i> , 2020, 34, 1. | 1.1 | 6 |
| 5 | Cyclosporine A inhibits TGF- β 2-induced myofibroblasts of primary cultured human pterygium fibroblasts. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 1148-1153. | 2.1 | 11 |
| 6 | Inhibition of Pterygium Fibroblast Migration and Outgrowth by Bevacizumab and Cyclosporine A Involves Down-Regulation of Matrix Metalloproteinases-3 and -13. <i>PLoS ONE</i> , 2017, 12, e0169675. | 2.5 | 13 |
| 7 | The neuroprotective effect of staurosporine on mouse retinal ganglion cells after optic nerve injury. <i>International Journal of Clinical and Experimental Pathology</i> , 2017, 10, 7920-7928. | 0.5 | 0 |
| 8 | Cyclosporine A Downregulates MMP-3 and MMP-13 Expression in Cultured Pterygium Fibroblasts. <i>Cornea</i> , 2015, 34, 1137-1143. | 1.7 | 17 |
| 9 | <i>In Vivo</i> Effects of Preservative-free and Preserved Prostaglandin Analogs: Mouse Ocular Surface Study. <i>Korean Journal of Ophthalmology: KJO</i> , 2015, 29, 270. | 1.1 | 33 |
| 10 | Synthesis and Structure-Activity Relationships of Gadolinium Complexes of DO3A-Benzothiazole Conjugates as Potential Theranostic Agents. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 599-604. | 2.0 | 5 |
| 11 | Gold nanoparticles coated with gadolinium-DTPA-bisamide conjugate of penicillamine (Au@GdL) as a T1-weighted blood pool contrast agent. <i>Journal of Materials Chemistry</i> , 2010, 20, 5411. | 6.7 | 31 |
| 12 | Collagen fibril growth during chicken tendon development: matrix metalloproteinase-2 and its activation. <i>Cell and Tissue Research</i> , 2009, 336, 79-89. | 2.9 | 27 |
| 13 | Constitutive collagenase-1 synthesis through MAPK pathways is mediated, in part, by endogenous IL-1 α during fibrotic repair in corneal stroma. <i>Journal of Cellular Biochemistry</i> , 2007, 102, 453-462. | 2.6 | 12 |
| 14 | Differential expression of transforming growth factor- β in the interstitial tissue of testis during aging. <i>Journal of Cellular Biochemistry</i> , 2004, 92, 92-98. | 2.6 | 12 |
| 15 | Activity and expression of <i>Xenopus laevis</i> matrix metalloproteinases: Identification of a novel role for the hormone prolactin in regulating collagenolysis in both amphibians and mammals. <i>Journal of Cellular Physiology</i> , 2004, 201, 155-164. | 4.1 | 11 |